



Maryland Council on Open Data

Quarterly Meeting
September 21, 2018



Welcome and Introductions

Michael Leahy

Acting Secretary, Department of Information Technology

Council on Open Data Chair

Agenda

- Introductions
- Opening Remarks
- Data Review
 - Open Data Portal and GIS Open Data Portal Review and Stats
 - New Features and Datasets
 - MDOT, MACO
- Subcommittees
 - Technical Subcommittee Recap
 - Data Tagging, Licensing
 - Administration and Management
- New Topics
 - Data Management Standards Review
 - Open Data Portal Standards
 - Council on Open Data Guidelines
 - Council on Open Data Annual Report Prep
- Open Discussion



Council Member Updates

Reappointed Members of the Council

- Linda Loubert– Representing Private
- Bud Gudmundson– Representing Western Maryland

Appointments Open:

- Eastern Shore
- Southern Maryland
- Private



Open Data Portals Statistics

(July 1 – September 20, 2018)

<http://data.maryland.gov>

Total # of Pages Viewed: 44,985

- 28% Decrease from Q2
- 47% Increase from Q3 2017

<http://data.imap.maryland.gov>

Total # of Pages Viewed: 51,457

- 31% Decrease from Q2
- 47% Increase from Q3 2017



Open Data Portals Statistics

(July 1 – September 20, 2018)

<http://data.maryland.gov>

Total # of Users: 13,156 (18% Decrease from Q2)

- New Users: 12,524
- Returning Users: 632

<http://data.imap.maryland.gov>

Total # of Users: 8,981 (27% Decrease from Q2)

- New Users: 8,224
- Returning Users: 757



Open Data Portals Statistics

(July 1 – September 20, 2018)

<http://data.maryland.gov>

Acquisition

Organic: 50.9% (6,865 Users)

Direct : 41.5% (5,590 Users)

Referral: 7.5% (1,005 Uses)

Social: 0.1% (24 Users)

<http://data.imap.maryland.gov>

Acquisition

Direct: 49.8% (4,574 Users)

Organic : 45% (4,134 Users)

Referral: 5.1% (468 Uses)

Social: 0.1% (10 Users)



Open Data Portals Statistics

(July 1 – September 20, 2018)

<http://data.maryland.gov>

Bounce Rate: 61.25%

<http://data.imap.maryland.gov>

Bounce Rate: 39.87%



Open Data Portals Statistics

(July 1 – September 20, 2018)

<http://data.maryland.gov>

New Users Network

- State of MD: 903
- Other: 12,261

<http://data.imap.maryland.gov>

New Users Network

- State of MD: 1,344
- Other: 7,637



Open Data Portals Statistics

(July 1 – September 20, 2018)

<http://data.maryland.gov>

Datasets: 365 (6% Increase from Q2)

<http://data.imap.maryland.gov>

Datasets: 907 (0.8% decrease from Q2)

Total Open Datasets Available: 1,273 (0.8% Increase from Q2)



Open Data Portals Statistics

(July 1 – September 20, 2018)

<http://data.maryland.gov>

API Calls

June: 294,458

July: 793,250

August: 399,963



Open Data Portals Statistics

(July 1 – September 20, 2018)

<http://data.maryland.gov>

Pages Visited (Descending Order of Page Visits)

- 1) Maryland Port Administration General Cargo
- 2) Violent Crime & Property Crime by County: 1975 to Present
- 3) Maryland Real Property Assessments: Hidden Property Owner Names
- 4) Violent Crime & Property Crime by Municipality: 2000 to Present
- 5) Violent Crime & Property Crime Statewide Totals: 1975 to Present
- 6) MTA Average Weekday Ridership - by Month
- 7) MDTA Accidents
- 8) Anne Arundel County Crime Rate By Type
- 9) Employment, Unemployment, and Labor Force Data
- 10) Choose Maryland: Compare Counties - Demographics



Open Data Portals Statistics

(July 1 – September 20, 2018)

<http://data.imap.maryland.gov>

Pages Visited (Descending Order of Page Visits)

- 1) Maryland Property Data – Tax Map Grids
- 2) Maryland Storm Surge - Hurricane Storm Surge
- 3) Maryland Waterbodies – Rivers and Streams (Detailed)
- 4) Maryland Physical County Boundaries - Generalized
- 5) Maryland Property Data – Parcel Points
- 6) Maryland Annual Average Daily Traffic – AADT Lines
- 7) Maryland Waterbodies – Rivers and Streams (Generalized)
- 8) Maryland Transit – MTA Bus Stops
- 9) Maryland Land Use / Land Cover
- 10) Maryland Annual Average Daily Traffic – AADT Points



New Datasets

- MDOT Maryland Transit Administration Modal Ridership (FY)
- MDOT Maryland Transit Administration Passenger Trips per Revenue Vehicle Mile (FY)
- Open Data Inspector (ODI) - Fields
- Open Data Inspector (ODI) - Datasets
- GIS Open Data Inspector (GODI) - Fields
- GIS Open Data Inspector (GODI) – Datasets
- eMaryland Marketplace Bids - Fiscal Year 2019
- Maryland Association of Counties
- Opportunity Zones



Subcommittees

Technical Subcommittee

- Data Tagging and Licensing

Administration and Management Subcommittee



Open Discussion / New Topics

- Data Management Standards Review
- Open Data Portal Standards
- Council on Open Data Guidelines
- Council on Open Data Annual Report Prep



Open Discussion / New Topics

Council on Open Data Annual Report Prep

- New Appointments and Reappointments
- Automation of Data Updates into Open Data Portal
- Follow-up to 2017 Center for Data Innovation Report
 - Legislative Data – Ranked 17th
 - Government Financial Data – Ranked 20th
 - Education Data – Ranked 12th
 - Energy-Usage Data – Ranked 13th
- Standards Documentation
- Analytics
- Data Inspection
- Outreach/Marketing
- Future Landscape of Open Data in Maryland



Open Discussion / New Topics

Next Meeting: December 21, 2018